

Figure 1

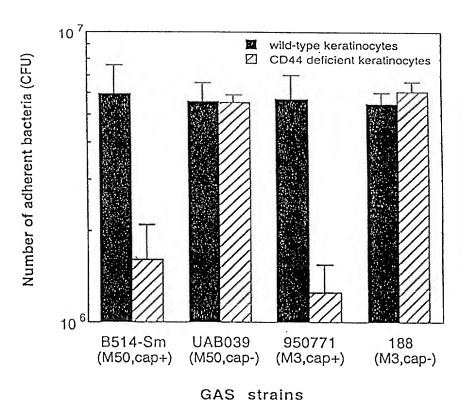


Figure 2

CD44 (Histology	CD44 expression ology Score (0-4)	Day 1	plus	nost culture Day 2 Day 3	result Day 4	Day 5
Mild	Wild-type'mice (n=10)					
	4.0 (range 2.4-4.0)	학전	÷ 60	3-	7.	3.
CD/	CD44-antisense mice (n=9)					
	4.0		-1-	ተ	+	+
	7.0	-1-	-1-	+	-1-	+
	3.6	·I·	-}-	+	-1-	+
	3.0	-1-	-}-	+	+	+
	1.8	•	,		•	•
	1.1	•	•	ı		ı
	1.0	-]-	-1-	-1-	,	ı
	1.0	•	•	•	•	•
	1.0		t			٠.

Control mAb

Anti-CD44

S

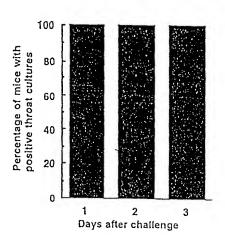
frure 3

Days after inoculation

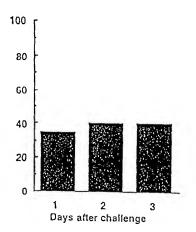
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Percent of mice with positive throat culture

Docket No. B0801/7237; Entitled: Prevention and Treatment of Streptococcal and Staphylococcal Infection; Inventors: Wessels et al.



mAb treatment: Control



Anti-CD44

Docket No. B0801/7237; Entitled: Prevention and Treatment of Streptococcal and Staphylococcal Infection; Inventors: Wessels et al.

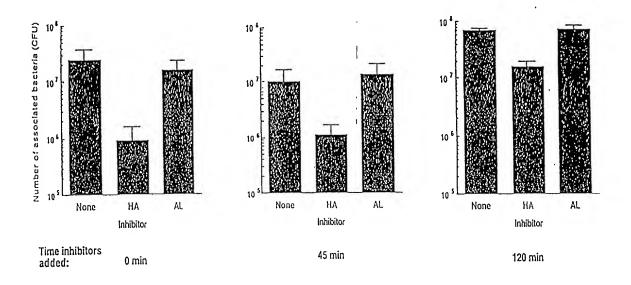


Figure 5

Docket No. B0801/7237; Entitled: Prevention and Treatment of Streptococcal and Staphylococcal Infection; Inventors: Wessels et al.

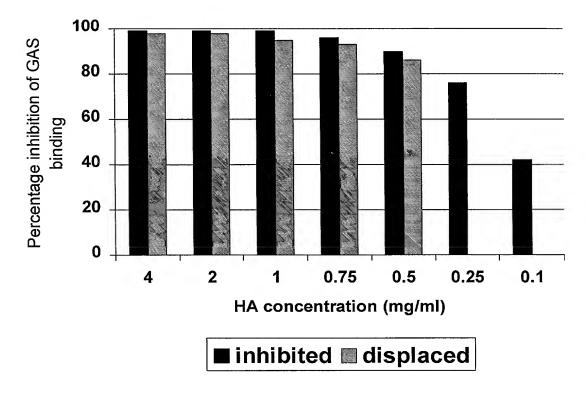


Figure 6

Docket No. B0801/7237; Entitled: Prevention and Treatment of Streptococcal and Staphylococcal Infection; Inventors: Wessels et al.

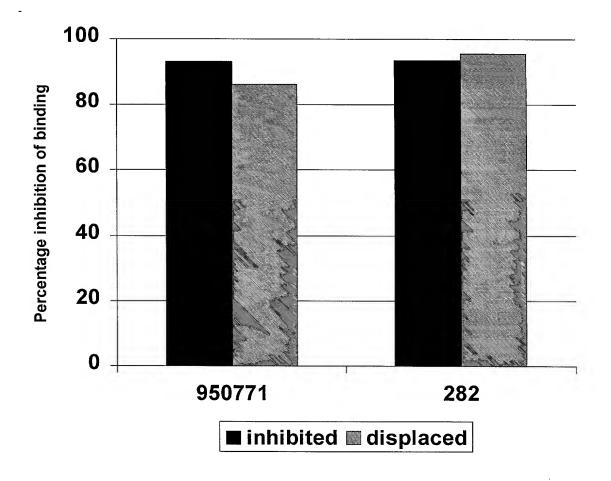
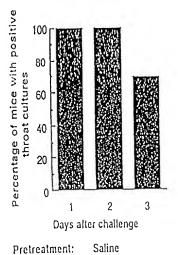
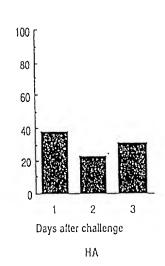


Figure 7

Docket No. B0801/7237; Entitled: Prevention and Treatment of Streptococcal and Staphylococcal

Infection; Inventors: Wessels et al.





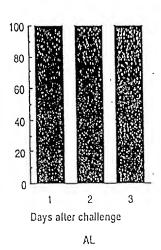


Figure 8

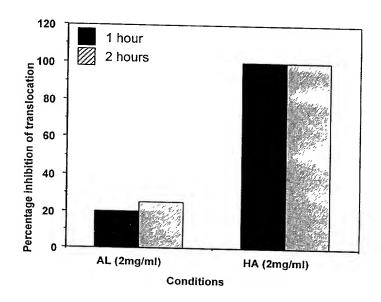


Figure 9

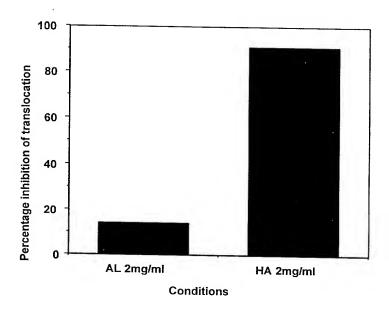


Figure 10

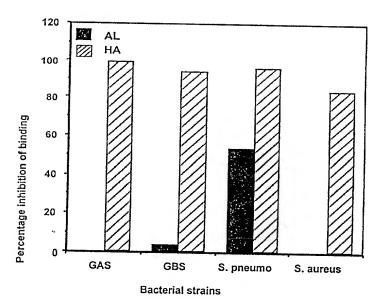


Figure 11

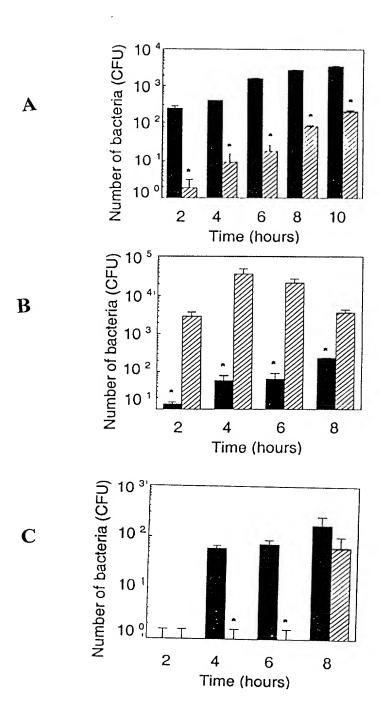


Figure 12

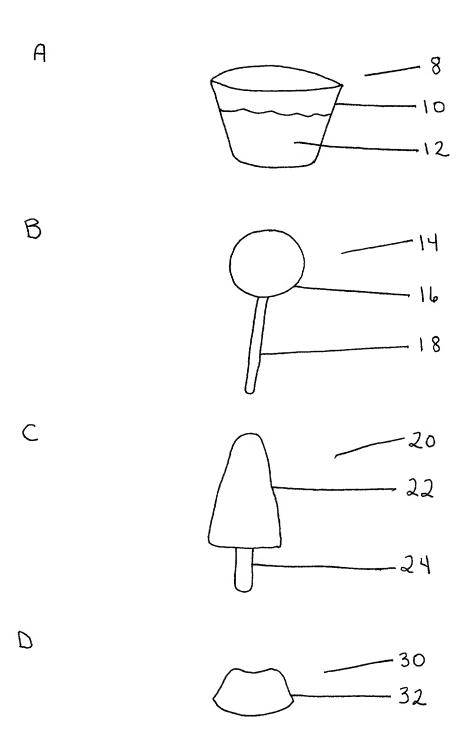


Figure 13